



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Patrick W. Gray) For: CHITINASE MATERIALS AND METHODS
Serial No.: 08/663,618)
Filed: June 14, 1996) Group Art Unit: 1652
) Examiner: R. Prouty
AMENDMENT	
Assistant Commissioner for Patents Washington, D.C. 20231	#19P 0
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Sir:	
In the claims:	
Please add claim 32 as follows	s:
J-32. A purified, isolated p	polynucleotide encoding human chitinase or a
fragment thereof, selected from the group consisting of:	
(a) a double stranded DNA	A comprising the protein coding portions of the
sequence set out in SEQ ID NO 1; and	
(b) DNA which hybridizes	under stringent conditions to a non-coding strand
of the DNA of (a)	

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, **MURRAY & BORUN**

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By:

Li-Hsien Rin-Laures, M.D.

Reg. No.: 33,547

Chicago, Illinois November 4, 1999